REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE

(ER 1130-2-316)

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	DATE			
ı	15 Mar 2005			

TO:

FOR THE RECORD

FROM:

US Army Engineer District, New York

Albany Field Office, 1 Bond Street, Troy, NY 12180

RIVER/HARBOR NAME AND STATE MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD							
	DATE	AUTHORIZED PROJECT			LEFT OUTSIDE	MIDDLE HALF	RIGHT OUTSIDE
NAME OF CHANNEL	OF SURVEY	WIDTH (feet)	LENGTH (miles)	DEPTH (feet)	QUARTER (feet)	(feet)	QUARTER (feet)
Kingston Point Reach	20/Jul/04	400	2	32	34	36	27
North Germantown Reach	30/Sep/04	400	2	32	30	31	29
(Silver point to Green point)							
Malden Reach	20/Oct/04	400	1	32	33	31	31
(Green Flats to Upper Flats)							
Van Winkle Bridge to Brandon PT	24/Sep/04	400	2	32	36	35	29
Hudson Anchorage Area	23/Sep/04	400	1	32	29	32	32
Fourmile PT to Stuyvesant LT	21/Sep/04	400	4	32	29	30	28
Stuyvesant LT to Coeymanns	14/Sep/04	400	5	32	30	32	27
	,						
North of NY Thruway Bridge	8/Sep/04	400	1	32	29	34	32
Castleton-Hudson to cedar hill	30/Aug/04	400	1	32	32	33	28
Van Weis PT to Normans Kill	5/Aug/04	400	2	32	31	34	30
Port of Albany to Dunns Bridge	3/Aug/04	400	1	27	16	15	14
Menands Bridge to Congress ST	30/Jun/04	400	1	14	14	14	6
Troy Lock &Dam to Waterford	5/May/04	200	2	14	13	13	12
Catskill Creek	29/Sep/04	100	1	12	4	7	5
Saugerties Creek	5/Oct/04	200	1	12	5	7	5
Rondout Creek	21/Jul/04	100	4	14	6	6	7
Narrows of Lake Chaplain	25/Sep/03	200	14	12	4	9	4
(Lock 12 to Benson Landing)							
The Great Chazy River	12/Jun/03	40	1	5	3	2	. 1
(Reach 1 to Reach 3)							

REMARKS (Continue on reverse)

Kingston Reach: The shoal is from the Kingston flat light south 0.28 miles and north 0.5 miles.

Catskill Creek has two project depth:s 12 feet for 0.31 miles and 8 feet for 0.7 miles.

Rondout Creek has two project depths: 14 feet for 1.3 miles and 12 feet for 2.7 miles.